








	SN74LVC2G53DCTR	
	Manufacturer Part Number:	SN74LVC2G53DCTR
Manufacturer/Brand:	N/A	
Part of Description:	IC SWITCH SPDT SM8	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 364497 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	SN74LVC2G53DCTR
Manufacturer	N/A
Description	IC SWITCH SPDT SM8
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	364497 pcs Stock
Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	4.5ns, 8ns
Switch Circuit	SPDT
Supplier Device Package	SM8
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	13 Ohm
Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-58dB @ 1MHz
Charge Injection	-
Channel-to-Channel Matching (ΔRon)	2 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	10pF
-3db Bandwidth	300MHz

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In:

 SN74LVC2G38YZPR N/A IC GATE NAND 2CH 2-INP 8-DSBGA	 SN74LVC2G53DCTRG4 N/A IC SWITCH SPDT SM8	 SN74LVC2G45DCTR TI TI SOT	 SN74LVC2G53DCT3 TI TI VSSOP8
 SN74LVC2G53DCTR IC TI TI SM8	 SN74LVC2G53DCUR N/A IC SWITCH SPDT US8	 SN74LVC2G53DCTRE4 N/A IC SWITCH SPDT SM8	 SN74LVC2G53DCT3G4 TI TI TSSOP-8

SN74LVC2G53DCTR Related keyword

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